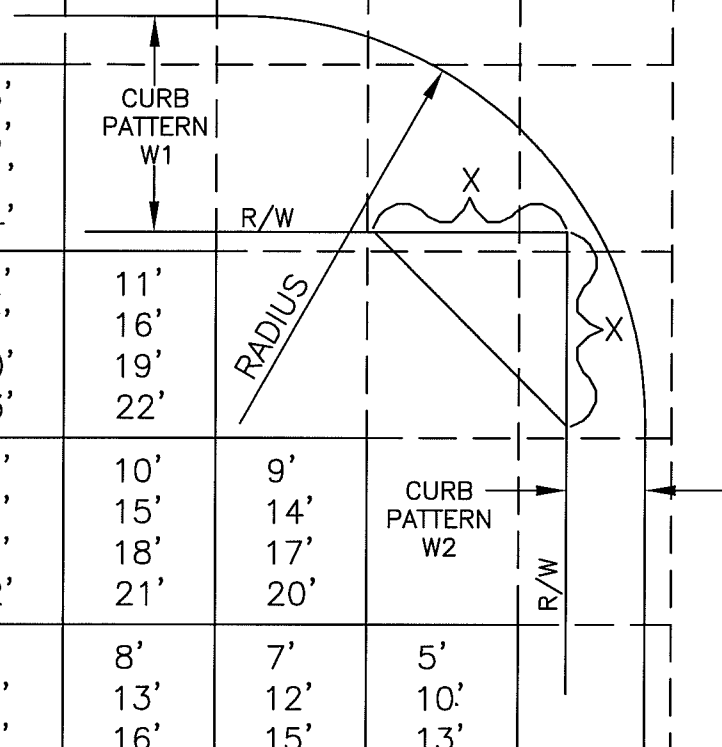


PROPERTY CORNER CUTOFFS REQUIRED TO ACCOMODATE RAMPS AT CURB RETURNS.

ALL RETURNS ASSUMED TO BE 90°. FORMULA: $X = \frac{R(\sec 45 - 1) + 12.5}{\sin 45} - (W1 + W2)$

CURB PATTERN(W)	RADIUS	5'	6'	7'	8'	10'	12'
5'	12' 20' 25' 30'	15' 20' 23' 26'					
6'	12' 20' 25' 30'	14' 19' 22' 25'	13' 18' 21' 24'				
7'	12' 20' 25' 30'	13' 18' 21' 24'	12' 17' 20' 23'	11' 16' 19' 22'			
8'	12' 20' 25' 30'	12' 17' 20' 23'	11' 16' 19' 22'	10' 15' 18' 21'	9' 14' 17' 20'		
10'	12' 20' 25' 30'	10' 15' 18' 21'	9' 14' 17' 20'	8' 13' 16' 19'	7' 12' 15' 18'	5' 10' 13' 16'	
12'	12' 20' 25' 30'	8' 13' 16' 19'	7' 12' 15' 18'	6' 11' 14' 17'	5' 10' 13' 16'	3' 8' 11' 14'	— 6' 9' 12'
16'	12' 20' 25' 30'	4' 9' 12' 15'	3' 8' 11' 14'	2' 7' 10' 13'	1' 6' 9' 12'	— 4' 7' 10'	— 2' 5' 8'



ALL FIGURES ROUNDED UP TO THE NEAREST FOOT.



CITY OF CLOVIS

CORNER CUTOFF COMPUTATIONS

DWG NO.
ST-12

REF.:

APPROVED BY:

CITY ENGINEER

DATE:

NO.

REVISED

BY

APPROVALS

01-13-11

02-16-11

BGJ

BGJ

CM
DRU
PUD

SCALE: NTS

DRAWN BY: BGJ

SHEET 1 OF 1